

Eric Zhang

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Education

University of California, Los Angeles

(2016 - present)

Sophomore studying **Electrical Engineering (Computer Science Technical Breadth)**

- GPA: 3.24

Relevant Courses Completed

- Introduction to Computer Science - **C++**, basic concepts in object oriented programming
- Introduction to Computer Science II -data abstractions, **structures**, and algorithms
- Introduction to Computer Organization - computer architecture, assembly language, etc
- Software Construction Laboratory - used linux to debug software, wrote **python/c** scripts
- Introduction to Electrical Engineering

Work Experience

Web Developer Internship (Poasis)

(April 17' - Sept 17')

- Interning at small startup that provides an online way to rent and request parking
- Working on a better way for site to manage parking spots for users
- Job duties included working on front end of website and getting backend to communicate with frontend with MySQL

Internship at Biotech Company (Signosis Inc.)

(Summer 2014, 2015, 2016)

- Participated in experimentation involving the detection of protein and DNA
- Helped stock supplies and enter data

Projects

ACM Hackathon - Game Website

- Built a website with mini games using html, css, and javascript
- Worked on a team of three

ACM Hackathon - Diet Tracker for Bruins

- Designed mobile app using React that helps students log what they eat from various UCLA dining halls
- Implementing way for app to recommend next meal based on previous meals eaten

LA Hacks - Event Organizer Website(Mesh)

- Allows users to format an event schedule in an easy to understand manner for attendees
- Application was designed to replace paper pamphlets for events
- Worked on a team of three

Go (game) - Independent programming project

- Coded the classic two player game over summer in C++
- Utilized classes, algorithms, and polymorphism

Software Skills

C++, Python, HTML, CSS, JavaScript, Java, MySQL

Activities and Clubs

- ACM (Association for Computing Machinery)
- IEEE (Ops) - participate in projects that involve circuit design

Personal Website <https://ezhangj.github.io/>